| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| Li | 836 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same ITR | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 04:57 |
| L2 | 674 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same ITR same (transgene or heterologous or reporter or therapeutic adj gene or foreign adj gene or gene or cDNA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 04:58 |
| 13 | 516 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same ITR same (transgene or heterologous or reporter or therapeutic adj gene or foreign adj gene or gene or cDNA) and rep adj10 cap | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 04:59 |
| L4 | 109 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same (absence or wihtout or absent) adj10 (adenovirus or adenoviral) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:00 |
| L5 | 72 | 14 and 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:00 |
| L6 | 46 | l5 and (e1a adj10 e1b adj "10" e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:00 |
| L7 | 22 | 5 and (e1a adj10 e1b adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:27 |
| L8 | 18 | I5 and (e1 adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:00 |

| L9 | 29 | 17 or 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:09 |
|-----|-----|---|---|----|-----|------------------|
| L10 | 12 | I3 and cell adj20 (e1a adj10 e1b adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:33 |
| L11 | 32 | I3 and cell adj20 (e1 adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:30 |
| L12 | 107 | cell adj20 (e1 adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:30 |
| L13 | 1 | l12 and "l13" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:30 |
| L14 | 32 | l12 and l11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:30 |
| L15 | 74 | cell adj20 (e1 adj10 e2a adj10 e4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:30 |
| L16 | 33 | I12 not I15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:31 |
| L17 | 5 | I16 and I2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:31 |
| L18 | 3 | l2 and plasmid adj20 (e1a adj10 e1b adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:33 |

| L19 | 0 | l2 and plasmid adj20 (e1 adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; | OR | OFF | 2005/03/11 05:33 |
|-----|---|-------------------------------------|----------------------------------|----|-----|------------------|
| | | | DERWENT; IBM_TDB | į | | |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| E | 209 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same (absence or without or absent) adj10 (adenovirus or adenoviral) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:43 |
| L2 | 132 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same (without) adj10 (adenovirus or adenoviral) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:39 |
| 13 | 47 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same ITR same (transgene or heterologous or reporter or therapeutic adj gene or foreign adj gene or gene or cDNA) and rep adj10 cap and I2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:39 |
| L4 | 916 | (e1 adj10 e2a) or (e1a adj10 e1b adj10 e2a) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:40 |
| L5 | 53 | l4 adj20 (cell or plasmid) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:40 |
| L6 | 17 | l3 and l4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:40 |
| L7 | 1668 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) adj10 (adenovirus or adenoviral) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:43 |
| L8 | 43 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) adj10 (adenovirus or adenoviral) same I4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 05:43 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|------------------|
| L1 | 42414 | Gao.in. or Wilson.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/11 06:15 |
| L2 | 54 | l1 and (e1 adj10 e2a adj10 e4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:15 |
| L3 | 52 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) and I2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:17 |
| L4 | 63 | ((e1 adj10 e2a) or (e1a adj10 e1b adj10 e2a)) and l1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:18 |
| L6 | 0 | 13 not 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:16 |
| L7 | 9 | l4 not l2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:17 |
| L8 | 1 | ((e1 adj10 e2a) or (e1a adj10 e1b adj10 e2a)) adj10 only | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:17 |
| L9 | 192 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) and I1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:18 |
| L10 | 56 | ((e1 adj10 e2a) or (e1a adj10 e1b adj10 e2a)) and l9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:17 |

| L11 | 916 | ((e1 adj10 e2a) or (e1a adj10 e1b adj10 e2a)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:18 |
|-----|-----|--|---|----|-----|------------------|
| L12 | 97 | (raav or aav or recombinant adj adeno adj associated or recombinant adj adenoassociated or adeno adj associated or adenoassociated) same l11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:18 |
| L13 | 21 | l12 and l1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/11 06:18 |

(FILE 'HOME' ENTERED AT 05:47:16 ON 11 MAR 2005)

| | FILE 'MEDL | INE, CAPLUS, SCISEARCH' ENTERED AT 05:47:38 ON 11 MAR 2005 |
|-----|------------|---|
| L1 | 9351 | S (RAAV OR AAV OR ADENO (A) ASSOCIATED) |
| L2 | 1834 | S L1 (S) (ADENOVIRUS OR ADENOVIRAL) |
| L3 | 10 | S L2 (S) (("E1" OR E1A (10A) E1B) (10A) E2A) |
| L4 | 7 | DUP REM L3 (3 DUPLICATES REMOVED) |
| L5 | 1 | S L4 AND PY<=1998 |
| L6 | 56 | S (CELL OR PLASMID) (S) (("E1" OR E1A (10A) E1B) (10A) E2A) |
| L7 | 10 | S L6 AND L1 |
| L8 | 7 | DUP REM L7 (3 DUPLICATES REMOVED) |
| L9 | 2 | S L8 AND PY<=1998 |
| L10 | 260301 | S GAO?/AU OR WILSON?/AU |
| L11 | 280 | S L1 AND L10 |
| L12 | 2 | S L11 AND L6 |
| L13 | 117 | S (ADENOVIRUS OR ADENOVIRAL) (S) (("E1" OR E1A (10A) E1B) (10A) |
| L14 | 14 | S L1 AND L13 |
| L15 | 11 | DUP REM L14 (3 DUPLICATES REMOVED) |
| L16 | 1 | S L15 AND PY<=1998 |
| L17 | 128 | S (ADENOVIRUS OR ADENOVIRAL) (S) (("E1" OR E1A (20A) E1B) (20A) |
| L18 | 15 | S L1 AND L17 |
| L19 | 12 | DUP REM L18 (3 DUPLICATES REMOVED) |
| L20 | 1 | S L19 AND PY<=1998 |
| | | |